PACIFIC COAST STATES FISHERIES — 1958

U. S. Department of the Interior
Fish and Wildlife Service

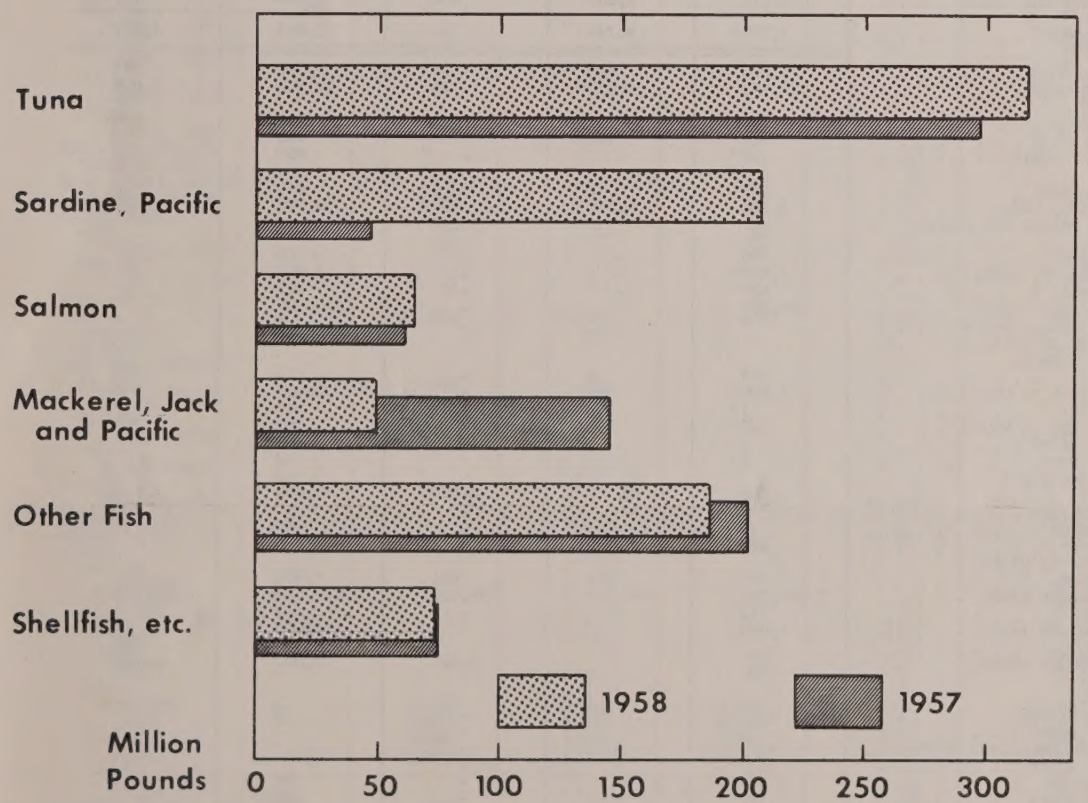
Bureau of Commercial Fisheries
Washington 25, D. C.

LIBRARY
JAN 27 1960
FISH & WILDLIFE SERVICE

C. F. S. No. 2205

Annual Summary

PACIFIC COAST STATES CATCH, 1958 AND 1957



The yield of commercial fisheries of the Pacific Coast States (Washington, Oregon, and California) during 1958 amounted to about 899 million pounds valued at approximately 90 million dollars to the fishermen Compared with 1957, this production represented an increase of 78 million pounds or 10 percent in volume and 13 million dollars or 18 percent in value.

PACIFIC COAST STATES FISHERIES

C. F. S. NO. 2205

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1958

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH		WHALE PRODUCTS		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
WASHINGTON.	135,769	21,548	29,218	3,878	-	-	164,987	25,426
OREGON.	46,210	6,040	13,257	1,305	-	-	59,467	7,345
CALIFORNIA.	634,956	52,496	29,338	3,438	10,590	808	674,884	56,742
TOTAL	816,935	80,084	71,813	8,621	10,590	808	899,338	89,513

SUMMARY OF OPERATING UNITS, 1958

ITEM	WASHINGTON				OREGON
	PUGET SOUND DISTRICT	COASTAL DISTRICT	COLUMBIA RIVER DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	COLUMBIA RIVER DISTRICT
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	4,958	965	143	5,672	898
ON BOATS AND SHORE:	2,612	3,283	616	6,388	789
TOTAL	7,570	4,248	759	12,060	1,687
VESSELS, MOTOR.	1,270	468	78	1,590	343
NET TONNAGE	23,125	6,015	748	27,358	7,675
BOATS:					
MOTOR	1,309	701	358	2,248	685
OTHER	324	115	4	443	4
ACCESSORY BOATS	431	-	-	431	10
GEAR:					
HAUL SEINES	97	15	4	116	2
LENGTH, YARDS	6,800	1,500	400	8,700	200
PURSE SEINES AND LAMPARA NETS:					
HERRING	10	-	-	10	-
LENGTH, YARDS	4,500	-	-	4,500	-
SALMON.	427	-	-	427	-
LENGTH, YARDS	228,000	-	-	228,000	-
BEAM TRAWLS, SHRIMP	5	-	-	5	-
YARDS AT MOUTH.	31	-	-	31	-
OTTER TRAWLS:					
FISH.	114	5	-	114	37
YARDS AT MOUTH.	2,500	105	-	2,500	815
SHRIMP.	1	42	-	42	17
YARDS AT MOUTH.	22	880	-	880	350
BRUSH WEIRS	2	-	-	2	-
POUND NETS.	2	-	-	2	-
POTS AND TRAPS:					
CRAB.	5,500	12,300	2,600	19,000	7,700
CRAWFISH.	-	-	-	-	675
OCTOPUS	45	-	-	45	-
SHRIMP.	225	-	-	225	-
GILL NETS, DRIFT:					
SALMON.	1,138	548	261	1,907	611
SQUARE YARDS.	5,694,000	661,000	892,600	7,127,600	1,864,000
SHARK	13	-	-	13	-
SQUARE YARDS.	14,000	-	-	14,000	-
SMELT	-	-	7	7	70
SQUARE YARDS.	-	-	6,300	6,300	63,000
LINES:					
HAND:					
ALBACORE.	-	7	-	7	-
HOOKS	-	7	-	7	-
YELLOWFIN AND SKIPJACK.	-	-	-	-	111
HOOKS	-	-	-	-	111
OTHER	64	-	-	64	-
HOOKS	128	-	-	128	-
TROLL:					
ALBACORE.	650	950	360	1,830	2,530
HOOKS	650	950	360	1,830	2,530
SALMON.	3,800	2,570	700	5,590	515
HOOKS	15,500	10,300	2,900	22,500	2,100
TRAWL OR TROT WITH HOOKS.	5,145	20	-	5,145	79
HOOKS	483,700	1,880	-	483,700	7,500
DIP NETS.	48	23	244	315	28
REEF NETS	107	-	-	107	-
DREDGES, OYSTER:					
COMMON.	22	68	-	90	-
YARDS AT MOUTH.	44	136	-	180	-
SUCTION	1	1	-	2	-
SHOVELS	363	2,307	-	2,670	-

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1958 - Continued

ITEM	OREGON - CONTINUED		CALIFORNIA		
	COASTAL DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	NORTHERN DISTRICT	SAN FRANCISCO DISTRICT	MONTEREY DISTRICT
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	1,138	1,768	1,384	1,305	803
ON BOATS AND SHORE	968	1,647	538	561	412
TOTAL	2,106	3,415	1,922	1,866	1,215
VESSELS, MOTOR	559	776	469	561	277
NET TONNAGE	7,014	12,779	6,603	5,638	3,571
BOATS:					
MOTOR	477	1,092	287	305	259
OTHER	7	11	-	-	-
ACCESSORY BOATS	-	10	-	1	42
GEAR:					
HAUL SEINES	4	6	5	4	-
LENGTH, YARDS	400	600	250	200	-
PURSE SEINES AND LAMPARA NETS:					
MACKEREL	-	-	-	-	31
LENGTH, YARDS	-	-	-	-	14,420
SARDINE	-	-	-	-	31
LENGTH, YARDS	-	-	-	-	15,030
SQUID	-	-	-	-	22
LENGTH, YARDS	-	-	-	-	9,420
TUNA	-	-	-	1	-
LENGTH, YARDS	-	-	-	760	-
OTHER	-	-	-	4	9
LENGTH, YARDS	-	-	-	1,380	3,720
BAG NETS, SHRIMP	-	-	-	8	-
YARDS AT MOUTH	-	-	-	30	-
BEAM TRAWLS, SHRIMP	-	-	9	13	1
YARDS AT MOUTH	-	-	54	78	6
OTTER TRAWLS:					
FISH	23	54	34	17	10
YARDS AT MOUTH	485	1,170	578	272	160
SHRIMP	2	19	-	-	-
YARDS AT MOUTH	40	390	-	-	-
POTS AND TRAPS:					
CRAB	20,000	27,400	12,080	18,600	950
CRAWFISH	-	675	-	-	-
OCTOPUS	-	-	-	-	20
GILL NETS, DRIFT:					
SALMON	228	835	-	-	-
SQUARE YARDS	200,000	2,054,000	-	-	-
SEA BASS	-	-	-	-	2
SQUARE YARDS	-	-	-	-	10,400
SMELT	-	70	-	-	-
SQUARE YARDS	-	63,000	-	-	-
OTHER	-	-	4	8	-
SQUARE YARDS	-	-	12,600	36,200	-
TRAMMEL NETS	-	-	-	4	-
SQUARE YARDS	-	-	-	16,880	-
LINES:					
HAND:					
ALBACORE	-	-	-	-	81
HOOKS	-	-	-	-	81
YELLOWFIN AND SKIPJACK	-	111	-	-	-
HOOKS	-	111	-	-	-
OTHER	-	-	48	-	98
HOOKS	-	-	96	-	196
TROLL:					
ALBACORE	3,620	5,290	2,370	3,535	3,290
HOOKS	3,620	5,290	2,370	3,535	3,290
SALMON	3,240	3,485	3,826	3,273	1,666
HOOKS	13,500	14,500	15,304	13,092	6,664
OTHER	-	-	12	12	56
HOOKS	-	-	12	12	56
TRAWL OR TROT WITH HOOKS	100	129	30	122	-
HOOKS	9,400	12,200	3,000	12,200	-
DIP NETS	-	28	12	14	4
BRAIL AND SCOOP NETS	-	-	-	-	16
HARPOONS:					
SWORDFISH	-	-	-	-	1
WHALE	-	-	-	4	-
DREDGES, OYSTER, COMMON	6	6	2	1	-
YARDS AT MOUTH	12	12	4	2	-
TONGS, OYSTER	-	-	10	6	-
SHOVELS	373	373	6	-	2
ABALONE OUTFITS	-	-	-	2	-

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1958 - Continued

ITEM	CALIFORNIA - CONTINUED				PACIFIC COAST GRAND TOTAL, EXCLUSIVE OF DUPLICATION
	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	1,183	3,341	2,123	5,955	11,828
ON BOATS AND SHORE	342	682	407	2,214	10,159
TOTAL	1,525	4,023	2,530	8,169	21,987
VESSELS, MOTOR	304	625	339	1,389	3,101
NET TONNAGE	6,364	25,680	18,403	41,742	69,300
BOATS:					
MOTOR	205	359	227	1,328	4,622
OTHER	-	-	-	-	454
ACCESSORY BOATS	93	325	268	484	921
GEAR:					
HAUL SEINES	-	-	-	9	131
LENGTH, YARDS	-	-	-	450	9,750
PURSE SEINES AND LAMPARA NETS:					
HERRING	-	-	-	-	10
LENGTH, YARDS	-	-	-	-	4,500
MACKEREL	51	126	-	158	158
LENGTH, YARDS	30,890	62,020	-	83,180	83,180
SALMON	-	-	-	-	427
LENGTH, YARDS	-	-	-	-	228,000
SARDINE	92	141	-	177	177
LENGTH, YARDS	56,630	77,484	-	94,770	94,770
SQUID	-	14	-	36	36
LENGTH, YARDS	-	5,740	-	15,160	15,160
TUNA	-	97	19	100	100
LENGTH, YARDS	-	73,540	14,400	75,200	75,200
OTHER	14	33	6	52	52
LENGTH, YARDS	7,130	14,260	1,800	22,560	22,560
BAG NETS, SHRIMP	-	-	-	8	8
YARDS AT MOUTH	-	-	-	30	30
BEAM TRAWLS, SHRIMP	2	-	-	17	22
YARDS AT MOUTH	12	-	-	102	133
OTTER TRAWLS:					
FISH	11	-	-	56	210
YARDS AT MOUTH	176	-	-	896	4,286
SHRIMP	-	-	-	-	48
YARDS AT MOUTH	-	-	-	-	1,000
BRUSH WEIRS	-	-	-	-	2
POUND NETS	-	-	-	-	2
POTS AND TRAPS:					
CRAB	780	1,800	250	28,740	71,440
CRAWFISH	-	-	-	-	675
LOBSTER, SPINY	1,125	8,010	4,775	9,840	9,840
OCTOPUS	-	-	-	20	65
SHRIMP	-	-	-	-	225
GILL NETS, DRIFT:					
BARRACUDA	-	21	12	29	29
SQUARE YARDS	-	104,800	64,620	156,165	156,165
SALMON	-	-	-	-	2,722
SQUARE YARDS	-	-	-	-	9,122,600
SEA BASS	17	31	24	56	56
SQUARE YARDS	98,600	167,400	139,200	324,800	324,800
SHARK	-	-	-	-	13
SQUARE YARDS	-	-	-	-	14,000
SMELT	-	-	-	-	77
SQUARE YARDS	-	-	-	-	69,300
OTHER	-	4	-	16	16
SQUARE YARDS	-	12,800	-	61,600	61,600
TRAMMEL NETS	1	4	2	11	11
SQUARE YARDS	4,200	12,000	6,040	39,120	39,120
LINES:					
HAND:					
ALBACORE	25	451	576	976	983
HOOKS	25	451	576	976	983
YELLOWFIN AND SKIPJACK	-	1,479	1,813	2,208	2,275
HOOKS	-	1,479	1,813	2,208	2,275
OTHER	-	-	-	146	210
HOOKS	-	-	-	292	420
TROLL:					
ALBACORE	1,946	3,140	1,872	11,142	15,432
HOOKS	1,946	3,140	1,872	11,142	15,432
SALMON	610	14	-	7,618	15,213
HOOKS	2,440	56	-	30,472	35,552
OTHER	80	304	80	512	512
HOOKS	80	304	80	512	512

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1958 - Continued

ITEM	CALIFORNIA - CONTINUED				PACIFIC COAST GRAND TOTAL, EXCLUSIVE OF DUPLICATION
	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
GEAR - CONTINUED:					
TRAWL OR TROT WITH HOOKS.	146	480	148	644	5,918
HOOKS	9,730	22,672	8,860	42,408	538,308
DIP NETS.	-	-	-	30	373
BRAIL AND SCOOP NETS.	6	516	-	516	517
REEF NETS	-	-	-	-	107
HARPOONS:					
SWORDFISH	16	43	17	52	52
WHALE	-	-	-	4	4
DREDGES, OYSTER:					
COMMON.	-	-	-	3	99
YARDS AT MOUTH.	-	-	-	6	198
SUCTION	-	-	-	-	2
TONGS, OYSTER	11	-	-	27	27
SHOVELS	-	-	8	16	3,059
ABALONE OUTFITS	55	60	16	98	98

CATCH BY STATES, 1958

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	WASHINGTON		OREGON 1/		CALIFORNIA 1/		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ANCHOVIES	-	-	-	-	11,603	150	11,603	150
BARRACUDA	-	-	-	-	915	115	915	115
BONITO.	-	-	-	-	5,547	217	5,547	217
CABEZONE.	-	-	-	-	20	1	20	1
CABRILLA.	-	-	-	-	9	1	9	1
CARP.	244	6	20	1	697	34	961	41
COD	12,299	541	474	19	-	-	12,773	560
FLOUNDERS:								
ARROWTOOTH HALIBUT.	-	-	-	-	644	14	644	14
CALIFORNIA HALIBUT.	-	-	-	-	2/268	64	268	64
SAND DABS	-	-	-	-	407	26	407	26
"SOLE".	11,729	763	14,221	607	17,823	1,185	43,773	2,555
OTHER	925	41	1,137	33	2/471	23	2,533	97
FLYING FISH	-	-	-	-	38	5	38	5
GROUPERS.	-	-	-	-	323	54	323	54
HAKE.	323	3	-	-	1,135	19	1,458	22
HALFMOON.	-	-	-	-	4	1	4	1
HALIBUT	20,986	3,865	427	75	2/8	2	21,421	3,942
HARDHEAD.	-	-	-	-	59	20	59	20
HERRING, SEA.	8,303	121	5	(3)	2,400	44	10,708	165
KING CROAKER.	-	-	-	-	770	32	770	32
LINGCOD	3,897	186	442	19	1,598	105	5,937	310
MACKEREL:								
JACK.	-	-	-	-	22,066	531	22,066	531
PACIFIC	-	-	-	-	27,648	672	27,648	672
OCEAN PERCH	2,736	123	3,550	139	-	-	6,286	262
OPALEYE	-	-	-	-	2	(3)	2	(3)
PERCH	118	14	(3)	(3)	190	30	308	44
POMPANO	-	-	-	-	81	19	81	19
RATFISH	1,231	10	-	-	26	1	1,257	11
ROCK BASS	-	-	-	-	(3)	(3)	(3)	(3)
ROCKFISHES.	5,964	232	5,416	203	17,843	794	29,223	1,229
SABLEFISH	2,177	203	251	15	1,733	100	4,161	318
SALMON:								
CHINOOK OR KING	7,227	2,500	6,008	2,022	3,358	1,487	16,593	6,009
CHUM OR KETA.	6,082	799	165	17	-	-	6,247	816
PINK.	23	4	-	-	-	-	23	4
RED OR SOCKEYE.	32,591	9,076	534	176	-	-	33,125	9,252
SILVER OR COHO.	8,440	2,454	1,472	389	299	132	10,211	2,975
TOTAL SALMON	54,363	14,833	8,179	2,604	3,657	1,619	66,199	19,056
SARDINE, PACIFIC.	-	-	-	-	207,446	5,439	207,446	5,439
SCULPIN	-	-	-	-	65	19	65	19
SEA BASS:								
BLACK	-	-	-	-	216	29	216	29
WHITE	5	(3)	2	(3)	2,850	396	2,857	396
SHAD.	96	11	449	39	-	-	545	50
SHARKS:								
GRAYFISH.	4,233	27	65	1	-	-	4,298	28
SOUPFIN	7	(3)	-	-	-	-	7	(3)
UNCLASSIFIED.	3	(3)	-	-	492	39	495	39
TOTAL SHARKS	4,243	27	65	1	492	39	4,800	67

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1958 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	WASHINGTON		OREGON 1/		CALIFORNIA 1/		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SHEEPSHEAD	-	-	-	-	11	1	11	1
SIERRA	-	-	-	-	3	(3)	3	(3)
SKATES	1,131	9	-	-	177	3	1,308	12
SMELT:								
EULACHON	2,387	80	216	24	-	-	2,603	104
SURF OR SILVER	438	32	(3)	(3)	550	28	988	60
SPLITTAIL	-	-	-	-	(3)	(3)	(3)	(3)
STEELHEAD TROUT	454	104	479	102	-	-	933	206
STRIPED BASS	-	-	22	2	-	-	22	2
STURGEON	217	27	189	27	-	-	406	54
SWORDFISH	-	-	-	-	472	165	472	165
TUNA:								
ALBACORE	1,503	317	9,754	2,013	27,188	5,567	38,445	7,897
BLUEFIN	-	-	(3)	(3)	30,719	4,029	30,719	4,029
SKIPJACK	-	-	604	74	122,768	14,165	123,372	14,239
YELLOWFIN	-	-	308	43	123,419	16,684	123,727	16,727
TOTAL TUNA	1,503	317	10,666	2,130	304,094	40,445	316,263	42,892
TURBOT	-	-	-	-	72	4	72	4
WAHOO	-	-	-	-	24	8	24	8
WHITEBAIT	-	-	-	-	307	26	307	26
YELLOWTAIL	-	-	-	-	170	14	170	14
UNCLASSIFIED, FOR FOOD	-	-	-	-	22	2	22	2
TOTAL FISH	135,769	21,548	46,210	6,040	634,956	52,496	816,935	80,084
SHELLFISH								
CRABS:								
DUNGENESS	11,933	1,194	11,134	1,061	17,283	2,061	40,350	4,316
ROCK	-	-	-	-	156	11	156	11
OTHER	-	-	-	-	11	(3)	11	(3)
TOTAL CRABS	11,933	1,194	11,134	1,061	17,450	2,072	40,517	4,327
CRAWFISH, FRESH-WATER	-	-	38	9	-	-	38	9
LOBSTERS, SPINY	-	-	-	-	633	389	633	389
SHRIMP:								
BAY	60	18	-	-	46	6	106	24
OCEAN	6,670	517	1,523	117	1,730	155	9,923	789
TOTAL SHRIMP	6,730	535	1,523	117	1,776	161	10,029	813
ABALONE	-	-	-	-	845	423	845	423
CLAMS:								
HARD	442	165	-	-	3	4	445	169
RAZOR	432	127	37	11	-	-	469	138
MIXED	-	-	17	5	-	-	17	5
TOTAL CLAMS	874	292	54	16	3	4	931	312
OCTOPUS	94	12	-	-	16	1	110	13
OYSTERS, MARKET:								
EASTERN	-	-	-	-	4	9	4	9
PACIFIC	9,537	1,751	508	102	1,152	225	11,197	2,078
WESTERN	32	92	-	-	2	8	34	100
TOTAL OYSTERS	9,569	1,843	508	102	1,158	242	11,235	2,187
SQUID	18	2	-	-	7,457	146	7,475	148
TOTAL SHELLFISH	29,218	3,878	13,257	1,305	29,338	3,438	71,813	8,621
WHALE PRODUCTS:								
MEAL	-	-	-	-	3,847	269	3,847	269
MEAT	-	-	-	-	3,550	320	3,550	320
OIL:								
SPERM	-	-	-	-	90	6	90	6
WHALE	-	-	-	-	3,103	213	3,103	213
TOTAL WHALE PRODUCTS	-	-	-	-	10,590	808	10,590	808
GRAND TOTAL	164,987	25,426	59,467	7,345	674,884	56,742	899,338	89,513

1/ INCLUDES THE CATCH TAKEN OFF LATIN AMERICA. A PORTION OF THE TUNA CATCH TAKEN OFF LATIN AMERICA BY UNITED STATES FISHERMEN WHICH IS INCLUDED IN THIS TABLE MAY ALSO BE INCLUDED IN UNITED STATES IMPORTS STATISTICS.

2/ SOME HALIBUT MAY BE INCLUDED WITH "CALIFORNIA HALIBUT" AND "OTHER FLOUNDERS".

3/ LESS THAN 500 POUNDS OR 500 DOLLARS.

NOTE:--DATA ON THE VOLUME OF FISH LANDED IN CALIFORNIA ARE SHOWN IN WEIGHTS AS LANDED WHILE THOSE FOR WASHINGTON AND OREGON ARE IN ROUND WEIGHT.

THE BUREAU APPRECIATES THE ASSISTANCE OF THE FOLLOWING ORGANIZATIONS IN THE COLLECTION OF THE DATA APPEARING IN THIS BULLETIN: THE WASHINGTON DEPARTMENT OF FISHERIES; THE OREGON FISH COMMISSION; AND THE CALIFORNIA DEPARTMENT OF FISH AND GAME.

INT.DUP.,D.C.59-65932